

L Number	Hits	Search Text	DB	Time stamp
1	1	chuck and (blower same bellows)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 18:51
8	7	chuck and ((blower or fan) same bellows)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 18:52
15	1755	chuck and (blower or fan)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 18:52
22	231	(chuck and (blower or fan)) and plasma	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 18:52
29	77	chuck and ((blower or fan) and bellows)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 18:53
36	54	(chuck and ((blower or fan) and bellows)) and (wafer or substrate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 19:0
43	2	5556476.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 19:03
-	0	("NiF.sub.2" same (washer or "o-ring" or seal)) and chuck	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 11:33
-	0	("NiF.sub.3" same (washer or "o-ring" or seal)) and chuck	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 11:33
-	0	("Ni F.sub.2" same (washer or "o-ring" or seal)) and chuck	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 11:33
-	2	("NiF.sub.2" same (washer or "o-ring" or seal))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 11:48
-	0	("NiF.sub.3" same (washer or "o-ring" or seal))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 11:49
-	33036	(metallic or metal) near3 (washer or "o-ring" or seal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 11:50

24778	(metallic or metal) near2 (washer or "o-ring" or seal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 11:52
0	((metallic or metal) near2 (washer or "o-ring" or seal)) same "NiF.sub.2"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 08:51
60	((metallic or metal) near2 (washer or "o-ring" or seal)) same chuck	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 12:03
17	(((metallic or metal) near3 (washer or "o-ring" or seal)) same chuck) not (((metallic or metal) near2 (washer or "o-ring" or seal)) same chuck)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 12:04
280	(((metallic or metal) same (washer or "o-ring" or seal)) same chuck) not (((metallic or metal) near2 (washer or "o-ring" or seal)) same chuck) or (((metallic or metal) near3 (washer or "o-ring" or seal)) same chuck) not (((metallic or metal) near2 (washer or "o-ring" or seal)) same chuck)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 12:56
63	(((metallic or metal) same ""O" ring") same chuck) not (((metallic or metal) near2 (washer or "o-ring" or seal)) same chuck) or (((metallic or metal) near3 (washer or "o-ring" or seal)) same chuck) not (((metallic or metal) near2 (washer or "o-ring" or seal)) same chuck)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 14:24
0	5775416.pn. and electrode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 14:28
2	5775416.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 15:57
5	(("5376213") or ("5567267") or ("5255153") or ("5382311") or ("5625526"))PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 15:57
2	(("5376213") or ("5567267") or ("5255153") or ("5382311") or ("5625526"))PN.) and insulator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 16:44
75	chuck same (insulator and electrode and coolant)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 16:45
17	chuck same (quartz and electrode and coolant)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 16:52
43	chuck same ((AlN or nitride) and electrode and coolant)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 17:50
0	5191506.pn. and nitride	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 17:50

-	0	5191506.pn. and aln	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 17:50
-	1	5775416.pn. and convec\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/03 18:14
-	2	(metallic or metal) and (washer or ring or seal) and chuck and coolant	JPO	2002/12/04 08:52
-	10	(washer or ring or seal) and chuck and coolant	JPO	2002/12/04 08:56
-	0	("heat transfer" same roughness) and ("NiF.sub.2" same protect) and plasma	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 09:11
-	0	roughness and ("NiF.sub.2" same protect) and plasma	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 09:11
-	3	roughness and "NiF.sub.2" and plasma	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 09:15
-	72	(roughness same "heat transfer") and chuck	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 09:16
-	204	"NiF.sub.2"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 09:23
-	47	(roughness same "heat transfer") same chuck	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 09:23
-	0	"NiF.sub.2" and ((roughness same "heat transfer") same chuck)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 09:23
-	20	((roughness same "heat transfer") same chuck) and ("AlN" or "aluminum nitride")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 09:27
-	31	"NiF.sub.2" and plasma	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 11:27
-	71	156/345.52.ccls. or 156/345.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 11:27
-	28	156/345.52.ccls. and 156/345.53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 11:27

-	18	(156/345.52.ccls. and 156/345.53.ccls.) and electrode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 12:42
-	10	(156/345.52.ccls. and 156/345.53.ccls.) not ((156/345.52.ccls. and 156/345.53.ccls.) and electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 12:45
-	2031	chuck same ceramic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 12:46
-	40	chuck same (ceramic and coolant and heater)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 12:55
-	5	5665166.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 13:22
-	2	5535090.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 13:25
-	2	5745331.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 13:44
-	2	5880924.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 13:53
-	2	5191506.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 13:55
-	14	niori.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 14:12
-	3	coolant same ("upper electrode" and heater)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 14:15
-	0	coolant same ("top electrode" and heater)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 14:17
-	7	coolant same ("first electrode" and heater)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 14:23

-	0	coolant same ("showerhead electrode" and heater)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 14:23
-	0	coolant same (showerhead and electrode and heater)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 14:24
-	4	coolant same (shower\$5 and electrode and heater)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 14:27
-	18	coolant same (distribut\$5 and electrode and heater)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 14:43
-	112	coolant and heater and ("upper electrode" or "top electrode")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 17:35
-	2	5835334.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 17:44
-	2	5548470.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/04 18:51